

# GARAGE DOORS

Operator for garage doors



**BFT**

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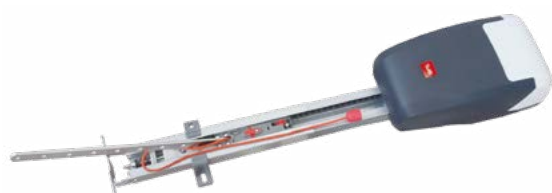


## TIZIANO

Garage doors

### Description

Just 13 cm thick, the TIZIANO is one of the most compact operators on the market and can be installed in any architectural context. With the radio receiver incorporated in the control unit, the TIZIANO can store the codes of as many as 10 MITTO or KLEIO series remote controls and/or wireless control systems such as RB or T-BOX.



24 V



er ready



d-track

### Technical features

|                   |                       |
|-------------------|-----------------------|
| Description       | TIZIANO B GDA 260 501 |
| Code              | P915199 00002         |
| Voltage           | 24 V                  |
| Door surface area | 10 m <sup>2</sup>     |
| Tractive force    | 60 kg                 |
| Control unit      | VENERE B GDA          |
| Impact reaction   | d-track               |
| Frequency of use  | semi-intensive        |



## BOTTICELLI SMART BT A

Garage doors

### Description

Electromechanical operators for intensive/very intensive use, designed for the automation of sectional garage doors. Suitable for installation almost any environment thanks to the wide choice of chain rails available in the various lengths. The control unit and limit switch with encoder with mechanical stop are incorporated in the operator and rail respectively.



24 V



er ready



d-track



U-Link

### Technical features

| Description               | BOTTICELLI BT A 650 | BOTTICELLI SMART BT A 850 | BOTTICELLI SMART BT A 1250 |
|---------------------------|---------------------|---------------------------|----------------------------|
| Code                      | P915211 00002       | P915212 00002             | P915213 00002              |
| Voltage                   | 24 V                | 24 V                      | 24 V                       |
| Door surface area         | 10 m <sup>2</sup>   | 13 m <sup>2</sup>         | 16 m <sup>2</sup>          |
| Tractive force and thrust | 650 N               | 850 N                     | 1250 N                     |
| Control unit              | VENERE BT A ETD     | VENERE BT A DIS           | VENERE BT A DIS            |
| Impact reaction           | d-track             | d-track                   | d-track                    |
| Frequency of use          | intensive           | intensive                 | intensive                  |



## PHEBE BT A

Garage doors

### Description

Electromechanical operator for residential use for the automation of overhead garage doors.

The built-in control unit manages the second operator for installation on large-size doors or doors with integrated pedestrian doors.

The microprocessor technology also manages the torque of the motors with maximum precision and in total safety.



### Technical features

| Description       | PHEBE BT A U     | PHEBE BT A U IP44 | PHEBE ULTRA BT A | PHEBE BT A U C   |
|-------------------|------------------|-------------------|------------------|------------------|
| Code              | P915136 00002    | P915137 00002     | P915138 00002    | P915139 00002    |
| Voltage           | 24 V             | 24 V              | 24 V             | 24 V             |
| Door surface area | 8 m <sup>2</sup> | 8 m <sup>2</sup>  | 8 m <sup>2</sup> | 8 m <sup>2</sup> |
| Control unit      | VEGA             | VEGA              | VEGA ULTRA       | VEGA             |
| Impact reaction   | D-Track          | D-Track           | D-Track          | D-Track          |
| Frequency of use  | semi-intensive   | semi-intensive    | semi-intensive   | semi-intensive   |

Note: all motors shown in the table are also available without the Control Panel.



## ARGO SMART BT A

Garage doors

### Description

24V electromechanical operator for sectional garage doors installable in residential, industrial and commercial environments.

The sturdy mechanical structure and microprocessor technology of the control unit allow intensive use of the operator, while ensuring maximum reliability over time.

Also, the D-Track torque control system and absolute encoder ensure extremely precise control of leaf movement and obstacle detection.



### Technical features

| Description       | ARGO BT A 20         | ARGO BT A 35         |
|-------------------|----------------------|----------------------|
| Code              | P925202 00001        | P925206 00002        |
| Voltage           | 24 V                 | 24 V                 |
| Door surface area | 20 m <sup>2</sup>    | 35 m <sup>2</sup>    |
| Control unit      | VENERE BT A DIS ARGO | VENERE BT A DIS ARGO |
| Impact reaction   | d-track              | d-track              |
| Frequency of use  | very intensive       | very intensive       |



## BERMA

### Garage doors

#### Description

Hydraulic operator for very intensive use for overhead garage doors. Designed for the toughest conditions of use, it combines strength and the typical reliability of hydraulic operators.



#### Technical features

|                   |                  |
|-------------------|------------------|
| Description       | <b>BERMA</b>     |
| Code              | P915006 00001    |
| Voltage           | 230 V            |
| Door surface area | 9 m <sup>2</sup> |
| Control unit      | RIGEL 5          |
| Impact reaction   | hydraulic clutch |
| Frequency of use  | very intensive   |



#### MITTO B RCB02 R1

##### D111904

Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A



#### MITTO B RCB04 R1

##### D111906

Transmitter with 4 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A



#### RADIUS LED BT A R1

##### D114093 00003

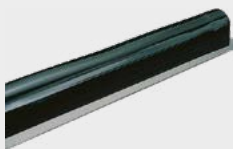
Flashing light with LED technology and built-in receiver antenna. 24 V power supply.



#### RADIUS LED BT A R1 W

##### D114168 00003

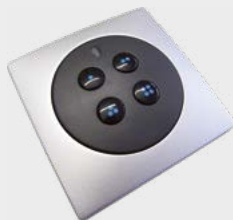
Flashing light with LED technology, built-in receiver antenna and smoky grey cover. 24 V power supply.

**BIR C****N190104**

Rubber safety edge (H 30 mm), price per m

**COMPACTA A20-180****P111782**

Pair of photocells adjustable 180° horizontally. Range 20m. Power supply 12 - 33Vac / 15 - 35 Vdc

**RB****P121016**

4-channel wall-mounted radio control with rolling code

**Q.BO TOUCH****P121024**

Wireless digital touch button panel 433Mhz rolling code.

**Q.BO KEY WM****P121022**

Key selector for outdoor use with double contact.

**SET/S****N733069**

External release for insulated sectional and overhead doors of thickness up to 50 mm. SET/S

A blank, lined notebook page with a red header. The header is divided into two sections, each labeled "NOTE" in white capital letters. Below the header, the page is split into two columns by a vertical line. Each column contains 20 horizontal lines, alternating between white and light gray backgrounds. The left column's lines are white, and the right column's lines are light gray.

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